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**POWER OF ATTORNEY OR
AUTHORIZATION OF AGENT**

Application Number	10/040,834
Filing Date	January 7, 2002
First Named Inventor	Kazuhiro EBARA
Title	Vibrating Gyroscope and....
Group Art Unit	2856
Examiner Name	Unknown
Attorney Docket Number	36856.837

I hereby appoint:



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Name	Registration Number
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As my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.



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Suite 312

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22030

(703) 385-5200

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(703) 385-5080

I am the:



Applicant/Inventor.



Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

SIGNATURE OF Applicant or Assignee of Record

Name

Signature

Date

Mr. Kunisaburo Tomono

K. Tomono

Aug. 10, 2002

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required.



*Total of _____ forms are submitted

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PTO/SB/82(10-00)

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REVOCATION OF POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	10/040,834
Filing Date	January 7, 2002
First Named Inventor	Kazuhiro EBARA
Group Art Unit	2856
Examiner Name	UNKNOWN
Attorney Docket Number	36856.837

I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application:

☒ A Power of Attorney or Authorization of Agent is submitted herewith.

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I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

SIGNATURE OF Applicant or Assignee of Record

Name

Mr. Kunisaburo Tomono

Signature

K. Tomono

Date

Aug. 10, 2002

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required.

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STATEMENT UNDER 37 CFR 3.73(b)Applicant/Patent Owner: Kamihito EBARAApplication No./Patent No.: 10/040,834 Filed/Issue Date: January 7, 2002Entitled: VIBRATING GYROSCOPE AND TEMPERATURE-DRIFT ADJUSTING METHOD THEREFORMurata Manufacturing Co., Ltd., a Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title and interest; or
2. ☐ an assignee of less than the entire right, title and interest.
The extent (by, percentage) of its ownership interest is _____ %

In the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 012460, Frame 0513, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

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☐ Additional documents in the chain of title are listed on a supplemental sheet.

☐ Copies of assignments or other documents in the chain of title are attached.

NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Aug. 10, 2002
Date

Mr. Kunisaburo Tomono
Typed or printed name

K. Tomono
Signature

General Manager of Intellectual Property
Title

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Fax: (703) 872-9317 **Date:** August 26, 2002
Phone: (703) 305-3900 **Pages:** 4
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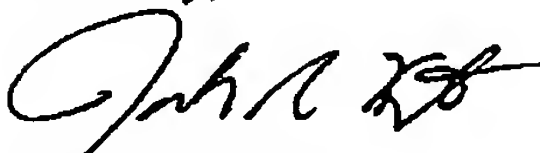
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First Named Inventor	Kazuhiro EBARA
Title	Vibrating Gyroscope and.....
Group Art Unit	2856
Examiner Name	Unknown
Attorney Docket Number	36856.837

Dear Sir,

Please find attached the following documents and enter these documents in the above-referenced application:

- Revocation of Power of Attorney or Authorization of Agent
- Power of Attorney or Authorization of Agent
- Statement under 37 CFR 3.73(b)

Sincerely,



Joseph R. Keating

R.N. 37,368